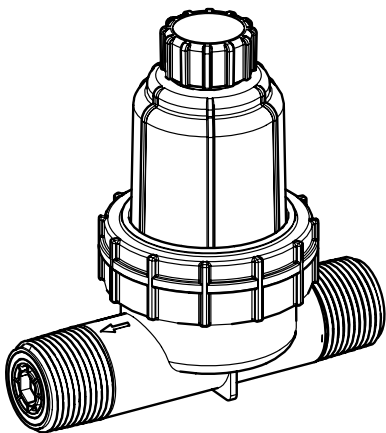


2-IN-1 DRIP FILTER/ PRESSURE REGULATOR

Instructions



Congratulations on your purchase of the Orbit® 2-in-1 Filter Pressure Regulator. This revolutionary product allows you to convert your 1" FPT Jar-Top irrigation valve into a low pressure drip valve.

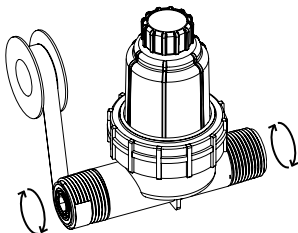
Features:

- 200 Mesh (removable) filter
- 30 Psi pressure regulator
- 1" MPT Inlet/outlet

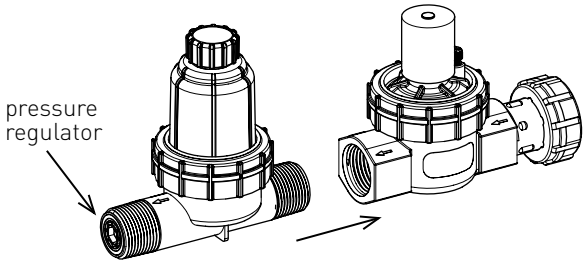
Important Guidelines

- For outdoor use with cold water only.
- Check local codes for installation requirements
- If static water pressure exceeds 80 PSI, a pressure regulator should be installed on the main sprinkler line.
- Pressure test all water lines before covering pipe and timer control wire.
- Warning: DO NOT use pipe dope on threads, use thread seal tape.

Installation Instructions



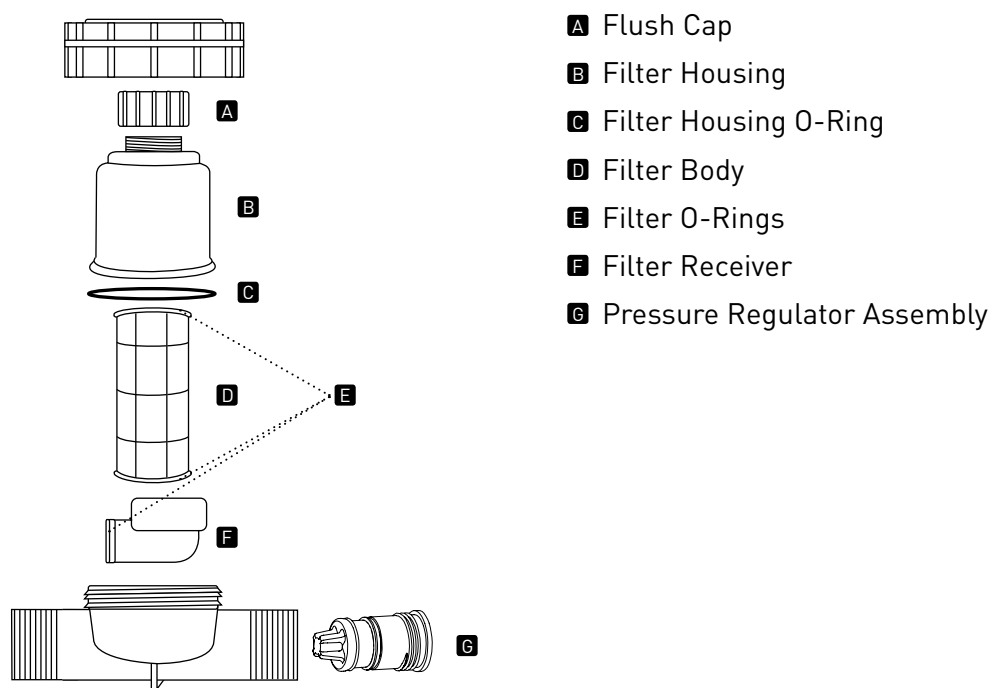
Step 1: Put 5 complete turns of tape around the threads of each end of the Filter Pressure Regulator



Step 2: Thread the Filter Pressure Regulator into the valve until snug. Important: ensure that the water flow arrow and pressure regulator point away from the valve and towards the sprinkler pipe.

 FLUID P 801 295 9820 F 801 951 5815 www.fluid-studio.net 1065 South 500 West Bountiful, Utah 84010	PROOF NO: 1 DATE: 07.16.10 DES: SM SPCK: XX JOB NO: NA CLIENT: Orbit SKU: 67798F UPC: NA FILE NAME: 67798F-24 rB.indd SOFTWARE: InDesign CS5	DIMENSIONS: FLAT: W: 8.5" H: 11" FINISHED: W 8.5" D: " H 11" COLORS Registration color non printing color non printing K PMS ???? PMS ???? PMS ????	Printers are responsible for meeting print production requirements. Any changes must be approved by the client and Fluid Studio. PRINTED PIECE MUST MEET DESIGNATED SPECIFICATIONS ON THIS FORM. © 2007 Fluid Studio. This work is the property of Fluid Studio, and cannot be used, reproduced or distributed in any way without their express permission.
		ADDITIONAL INSTRUCTIONS: · Font sizes cannot be smaller than 7 pt. · ·	

Parts Listing



Maintenance

Monthly

Use the flush port to clean large debris from the filter (adjust frequency based on water conditions). Before flushing ensure that the timer is in the OFF position. Next, remove the flush cap and attach a garden hose to the filter housing. Rotate the bleed screw counter-clockwise to manually open the valve and let the water run for 30 seconds. Turn the bleed screw clockwise to close the valve and replace the flush cap.

Annually

Removing fine debris from the filter. With your timer in the OFF position, remove the filter housing by unscrewing the housing ring. Gently remove the filter and flush with clean water. Ensuring that all four o-rings are in place. Replace housing and hand tighten the housing ring.